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Docket No.: NHL-SCT-21 US Patent No.: 6,867,158 B2

THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXAMINER:

Elizabeth A. Bolden

ART UNIT: PATENT NO.: 1755

6,867,158 B2

ISSUE DATE: March 15, 2005

SERIAL NO.: FILING DATE: 09/758,903

January 11, 2001

INVENTOR:

Ulrich PEUCHERT and Peter BRIX

TITLE:

A FLAT PANEL LIQUID-CRYSTAL DISPLAY SUCH AS

FOR A LAPTOP COMPUTER

Greensburg, Pennsylvania 15601

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 3, 2005

Certificate

MAY 1 3 2005

of Correction

ATTENTION: CERTIFICATE OF CORRECTIONS BRANCH

TRANSMITTAL LETTER

Sir:

Please find enclosed herewith the following documents relating to the above-cited case:

- a Request for Certificate of Correction of U.S. Patent and 1) Trademark Office Mistakes Under 37 C.F.R. §1.322, having seven pages;
- four completed Form PTO-1050's, Certificates of Correction, 2) with a duplicate copy thereof; and
- a stamped, self-addressed postcard, return of which is 3) requested to acknowledge receipt of the enclosed documents.

TRANSMITTAL LETTER Page 2

It is believed that no fee is required to file the enclosed documents.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 3, 2005.

Respectfully submitted,

Nils H. Ljungman, Esq.

Attorney for Applicant[s]

Reg. No. 25,997

Name of person signing certification

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Signature

Vivian W. Toohey

Name of person mailing paper or fee

May 3, 2005

Date

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REQUEST FOR CERTIFICATE OF CORRECTION OF U.S. PATENT AND TRADEMARK OFFICE MISTAKES UNDER 37 C.F.R. §1.322

Sir:

It appears that when the above-cited case was printed as a patent by the U.S. Patent and Trademark Office printer, numerous typographical errors occurred in the printing.

Specifically, in column 1, line 49, after ' $\propto_{20/300}$ ', delete " \equiv " and insert -- \cong --. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 2, line 11.

Also, in column 1, line 67, after 'thin', delete "(\succ 1" and insert --(\prec 1--. Evidence supporting this correction can be found in the

application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 2, line 27.

In addition, in column 2, line 12, before '1350°', delete "s" and insert --≤--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 3, line 7.

Further, in column 3, line 61, after the first occurrence of '4%', delete "(2.6%-4%);" and insert --(2.6%-4%);--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 6, lines 16-17.

Further, in column 3, line 65, after '(0%-2%)' insert -- . --.

Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 6, line 20.

Moreover, in column 4, line 1, after 'and', delete "3.8" and insert --3.4--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 6, line 23.

In column 5, line 18, after 'minimum', delete "Bum" and insert
--sum--. Evidence supporting this correction can be found in the
application which was filed with the U.S. Patent and Trademark Office

on January 11, 2001, page 9, line 9.

Further, in column 5, line 59, after 'Low', delete " Zro_2 " and insert -- ZrO_2 --. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 10, line 17.

Also, in column 6, line 4, after 'of', delete "Cl³¹" and insert

-- Cl⁻ --. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 10, line 28.

Further, in column 6, line 36, after 'follows', delete "Working" and insert -- . -- Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 11, line 25.

Also, in column 6, line 37, before 'example' insert "Working".

Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 11, line 26.

Additionally, in column 7, in the Table: column 5 of Table, the last number in the column, delete "10.66" and insert --0.66--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 13, line 13.

Also, in column 9, line 52, after 'and', delete "3.8x10-" and insert --3.8x10-6/K,--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 18, line 19.

Further, in column 9, line 53, before 'which' delete $^{\circ}_{6}/K$,". Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 18, line 19.

In addition, in column 9, line 67, before 'which', delete "10⁶/K," and insert --10⁻⁶/K,--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 19, line 2.

In column 10, line 8, delete " Al_{03} ." and insert -- Al_2O_3 .--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 19, line 10.

In column 11, line 3, after 'equivalents', delete "gold" and insert --and--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 21, line 7.

Further, in column 11, line 19, after 'if', delete "sew" and insert --set--. Evidence supporting this correction can be found in the

application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 21, line 22.

In addition, in column 12, line 10, after 'No.', delete "5:374,595" and insert 5,374,595--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 23, line 16.

Moreover, in column 15, line 18, after ' "Stable ', delete "Lront" and insert --front--. Evidence supporting this correction can be found in the application which was filed with the U.S. Patent and Trademark Office on January 11, 2001, page 29, line 29.

In column 16, line 23, Claim 3, after 'of', delete " Al_2O3 ;" and insert -- Al_2O_3 ;--. Evidence supporting this correction can be found in the Examiner's Amendment dated February 9, 2004, page 3, Amendment to Claim 63, line 5.

Also, in column 16, line 24, Claim 3, after 'of', delete " Al_2O3 ;" and insert -- Al_2O_3 ;--. Evidence supporting this correction can be found in the Examiner's Amendment dated February 9, 2004, page 3, Amendment to Claim 63, line 6.

Finally, in column 16, line 25, Claim 3, after 'of', delete " Al_2O3 ;" and insert -- Al_2O_3 ;--. Evidence supporting this correction can be found in the Amendment Under 37 C.F.R. §1.116 which was filed with the U.S. Patent and Trademark Office on January 12, 2004, page 3,

line 17, claim 63.

Since the mistakes noted herein have been made by the U.S.

Patent and Trademark Office, it is believed that no fee is required to file this Request for Certificate of Correction. It is respectfully requested that a Certificate of Correction be issued in the above-cited case correcting these errors at an early date.

Please find enclosed herewith four completed Form PTO-1050's, Certificates of Correction, for U.S. Patent No. 6,867,158 B2, containing the requested corrections.

If mailed, I, the person signing this certification below, hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, on the date indicated in the certification of mailing on the transmittal letter sent herewith, or if facsimile transmitted, I, the person signing this certification below, hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office on the date indicated in the

certification of facsimile transmission on the transmittal letter which is being facsimile transmitted herewith.

Respectfully submitted,

Nils H. Ljungman, Esq. Attorney for Applicant[s]

Reg. No. 25,997

Name of person signing certification

Nils H. Ljungman & Associates

P.O. Box 130

Greensburg, PA 15601-0130

Telephone: (724) 836-2305 Facsimile: (724) 836-2313 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number, (Also Form PTO-1050)

Page 1 of

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

6,867,158 B2

DATED

March 15, 2005

INVENTOR(S)

Ulrich PEUCHERT and Peter BRIX

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 49, after ' $\propto_{20/300}$ ', delete " \equiv " and insert -- \cong --.

In column 1, line 67, after 'thin', delete "(\succ 1" and insert --(\prec 1--.

In column 2, line 12, before '1350°', delete "s" and insert -- \leq --.

In column 3, line 61, after the first occurrence of '4%', delete "(2.6%-4%);" and insert -(2.6%-4%);--.

In column 3, line 65, after '(0%-2%)' insert

In column 4, line 1, after 'and', delete "3.8" and insert --3.4--.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,867,158 B2

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Page 2

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INVENTOR(S):

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 5, line 18, after 'minimum', delete "Bum" and insert --sum---

In column 5, line 59, after 'Low', delete "Zro₂" and insert ZrO₂--.

In column 6, line 4, after 'of', delete "Cl31" and insert -- Cl --.

In column 6, line 36, after 'follows' delete "Working" and insert -- . --.

In column 6, line 37, before 'example' insert "Working".

In column 7, in the Table: column 5 of Table, the last number in the column, delete "10.66" and insert --0.66--.

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In column 9, line 53, before 'which' delete "₆/K,".

In column 9, line 67, before 'which', delete "106/K," and insert --10-6/K,--.

In column 10, line 8, delete "Aln3." and insert --Al₂O₃.--.

In column 11, line 3, after 'equivalents', delete "gold" and insert --and--.

In column 11, line 19, after 'if', delete "sew" and insert --set--.

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"5:374,595" and insert 5,374,595--.

In column 15, line 18, after ' "Stable ', delete "Lront" and insert --front---

In column 16, line 23, Claim 3, after 'of', delete "Al₂O3;" and insert --Al₂O₃;--.

In column 16, line 24, Claim 3, after 'of', delete "Al₂O3;" and insert --Al₂O₃;--.

In column 16, line 25, Claim 3, after 'of', delete "Al₂O₃;" and insert --Al₂O₃;--.

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